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on _	October 25, 2005	
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Ronnie Webb	
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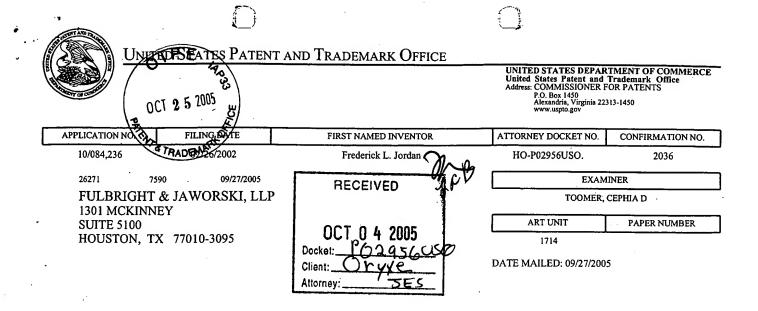
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Amendment

Amendment Transmittal (1 page)

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Copy of Office Communication



Please find below and/or attached an Office communication concerning this application or proceeding.

OPE HAR		B
OCI 25 7005 E	Application No.	Applicant(s)
\2 xt/	10/084,236	JORDAN, FREDERICK L.
Office Antion Symmary	Examiner	Art Unit
	Cephia D. Toomer	1714
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims  4) Claim(s) 71-79,81-96,98-101 and 107-111 is 4a) Of the above claim(s) is/are withdress.	PLY IS SET TO EXPIRE 3 MC DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a report of will apply and will expire SIX (6) MONT at the cause the application to become ABA ling date of this communication, even if the saction is non-final. It was a cause the application of the saction	h the correspondence address  ONTH(S) OR THIRTY (30) DAYS, ATION. ply be timely filed  HS from the mailing date of this communication. NDONED (35 U.S.C. § 133). mely filed, may reduce any  rs, prosecution as to the merits is 11, 453 O.G. 213.
5)⊠ Claim(s) 71-79,81-96 and 107-109 is/are allo 6)⊠ Claim(s) 98,100 and 110 is/are rejected. 7)⊠ Claim(s) 99,101 and 111 is/are objected to. 8)□ Claim(s) are subject to restriction and		
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) according a constant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Replacement of the second seco	ccepted or b) objected to by e drawing(s) be held in abeyanc ection is required if the drawing(s	e. See 37 CFR 1.85(a). ) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bure.  * See the attached detailed Office action for a list	nts have been received. nts have been received in Apports documents have been read (PCT Rule 17.2(a)).	plication No eceived in this National Stage
Attachment(s)    Notice of References Cited (PTO-892)   Notice of Draftsperson's Patent Drawing Review (PTO-948)   Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08	Paper No(s)/( 3) 5) Notice of Info	mmary (PTO-413) Mail Date ormal Patent Application (PTO-152)
Paper No(s)/Mail Date  5. Patent and Trademark Office	6)	

Application/Control Number: 10/084,236

Art Unit: 1714

## **DETAILED ACTION**

This Office action is in response to the amendment filed July 12, 2005 in which claims 78, 79, 85, 86, 95 and 96 were amended and claims 107-111 were added.

The 102 rejections of the claims as anticipated by Finnan or Fujiwara are withdrawn in view of the amendment to the claims.

The 112 rejection of the claims is withdrawn in view of the amendment to the claims.

## Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 98, 100 and 110 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kirk (US 5,023,095).

Kirk teaches a color-stabilized food coloring composition comprising about 0.5 wt % to about 5.0 wt% beta-carotene, about 0.5 wt % to about 5.0 wt % of at least one edible oil and about 0.05 wt % to about 1.5 wt% of dl-alpha-tocopherol (see abstract; col. 2, lines 14-24). The edible oils include peanut, cottonseed and palm (see col. 3, lines 22-30). The thermal stabilizers include BHA and BHT (see col. 3, lines 31-37). Kirk teaches that the preferred antioxidant (stabilizers) is dl-alpha-tocopherol and that it is derived from plant sources such as whole grains by extraction (see col. 3, lines 38-

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46). Kirk teaches that the vegetable oil also functions as a diluent (see col. 6, lines 35-37).

Kirk differs from the claims in that she does not specifically teach that the plant oil extract is derived from barley. However, it would have been obvious to one of ordinary skill in the art to select barley extract as the plant oil extract because Kirk teaches that dl-alpha-tocopherol is extracted from whole grains. In the absence of evidence to the contrary, this teaching suggests barley.

- 3. Claims 99, 101 and 111 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The prior art fails to teach or suggest the addition of meadowfoam oil or a solvent.
- 4. Claims 71-79, 81-96 and 107-109 are allowable because the prior art fails to teach or suggest the claimed jet fuel composition and meadowfoam oil as a component.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cephia D. Toomer whose telephone number is 571-272-1126. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on 571-272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Cephia D. Toomer Primary Examiner Art Unit 1714

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